

## Federal Communications Commission

## § 68.106

and regulations in subpart C of this part, or connected through registered protective circuitry, which is registered in accordance with the rules and regulations in subpart C of this part.

### § 68.104 Means of connection.

(a) *General.* Any jack installed by the telephone company at, or constituting, the demarcation point shall conform to subpart F of this part. Subject to the requirements of § 68.213, connection of wiring and terminal equipment to the telephone network may be made through a jack conforming to subpart F or by direct attachment to carrier-installed wiring including, but not limited to, splicing, bridging, twisting and soldering. Telephone company-provided ringers may be connected to the network in accordance with the carrier's reasonable and nondiscriminatory standard operating practices. Connection to the network of wiring subject to § 68.215 and terminal equipment used therewith shall be through telephone company-provided jacks conforming to subpart F of this part, in such a manner as to allow for easy and immediate disconnection.

(b) *Data equipment.* Where a customer desires to connect data equipment which has been registered in accordance with § 68.308(b)(4)(i) or (ii), he shall notify the telephone company of each telephone line to which he intends to connect such equipment. The telephone company after determining the attenuation of each such telephone line between the interface and the telephone company central office, will make such connections as are necessary in each standard data jack which it will install, so as to allow the maximum signal power delivered by such data equipment to the telephone company central office to reach but not exceed the maximum allowable signal power permitted at the telephone company central office.

(c) *Tariff description.* As an alternative to description in subpart F of these rules, connections to the telephone network may be made through standard plugs and standard telephone company-provided jacks or equivalent described in nationwide telephone tariffs: *Provided*, That these means of con-

nection otherwise comply with paragraphs (a) and (b) of this section.

[45 FR 20853, Mar. 31, 1980, as amended at 55 FR 28630, July 12, 1990; 61 FR 42392, Aug. 15, 1996; 61 FR 47434, Sept. 9, 1996]

### § 68.106 Notification to telephone company.

(a) *General.* Customers connecting terminal equipment or protective circuitry to the telephone network shall, upon request of the telephone company, inform the telephone company of the particular line(s) to which such connection is made, the FCC registration number and ringer equivalence number of the registered terminal equipment or registered protective circuitry.

(b) *Systems assembled of combinations of individually-registered terminal equipment and protective circuitry.* Customers connecting such assemblages to the telephone network shall, upon the request of the telephone company, provide to the telephone company the following information:

(1) For each line:

(i) Information required for compatible operation of the equipment with telephone company communications facilities.

(ii) The FCC Registration Numbers for all equipment dedicated to that line.

(iii) The largest Ringer Equivalence to be presented to that line.

(2) A list of FCC Registration Numbers for equipment to be used in the system.

(c) *Systems using other than "fully-protected" premises wiring.* Customers who intend to connect premises wiring other than "fully-protected" premises wiring to the telephone network shall, in addition to the foregoing, give notice to the telephone company in accordance with § 68.215(e).

(d) *AIOD trunk and station number verification.* Customers who intend to install or have installer performed additions to and rearrangements of AIOD functions shall give notice to the telephone company in accordance with § 68.222(d).

(e) *OPS.* Customers who intend to connect to OPS facilities shall inform the telephone company of OPS class for

## § 68.108

which the equipment is registered and connection is desired.

[45 FR 20853, Mar. 31, 1980, as amended at 50 FR 47548, Nov. 19, 1985]

### § 68.108 Incidence of harm.

Should terminal equipment, inside wiring, plugs and jacks, or protective circuitry cause harm to the telephone network, or, should the carrier reasonably determine that such harm is imminent, the telephone company shall, where practicable, notify the customer that temporary discontinuance of service may be required; however, wherever prior notice is not practicable, the telephone company may temporarily discontinue service forthwith, if such action is reasonable under the circumstances. In case of such temporary discontinuance, the telephone company shall:

- (a) Promptly notify the customer of such temporary discontinuance;
- (b) Afford the customer the opportunity to correct the situation which gave rise to the temporary discontinuance; and
- (c) Inform the customer of his right to bring a complaint to the Commission pursuant to the procedures set forth in subpart E of this part.

[55 FR 28630, July 12, 1990]

### § 68.110 Compatibility of the telephone network and terminal equipment.

(a) *Availability of interface information.* Technical information concerning interface parameters not specified in this part, including the number of ringers which may be connected to a particular telephone line, which is needed to permit terminal equipment to operate in a manner compatible with telephone company communications facilities, shall be provided by the telephone company upon request.

(b) *Changes in telephone company facilities, equipment, operations or procedures.* The telephone company may make changes in its communications facilities, equipment, operations or procedures, where such action is reasonably required in the operation of its business and is not inconsistent with the rules and regulations in this part. If such changes can be reasonably expected to render any customer's ter-

## 47 CFR Ch. I (10–1–00 Edition)

terminal equipment incompatible with telephone company communications facilities, or require modification or alteration of such terminal equipment, or otherwise materially affect its use or performance, the customer shall be given adequate notice in writing, to allow the customer an opportunity to maintain uninterrupted service.

(c) *Availability of inside wiring information.* Any available technical information concerning wiring on the customer side of the demarcation point, including copies of existing schematic diagrams and service records, shall be provided by the telephone company upon request of the building owner or agent thereof. The telephone company may charge the building owner a reasonable fee for this service, which shall not exceed the cost involved in locating and copying the documents. In the alternative, the telephone company may make these documents available for review and copying by the building owner. In this case, the telephone company may charge a reasonable fee, which shall not exceed the cost involved in making the documents available, and may also require the building owner to pay a deposit to guarantee the documents' return.

[45 FR 20841, Mar. 31, 1980, as amended at 62 FR 36464, July 8, 1997]

### § 68.112 Hearing aid-compatibility.

(a) *Coin telephones.* All new and existing coin-operated telephones, whether located on public property or in a semi-public location (e.g. drugstore, gas station, private club).

(b) *Emergency use telephones.* Telephones "provided for emergency use" include the following:

(1) Telephones, except headsets, in places where a person with a hearing disability might be isolated in an emergency, including, but not limited to, elevators, highways, and tunnels for automobile, railway or subway, and workplace common areas.

NOTE TO PARAGRAPH (b)(1): Examples of workplace common areas include libraries, reception areas and similar locations where employees are reasonably expected to congregate.